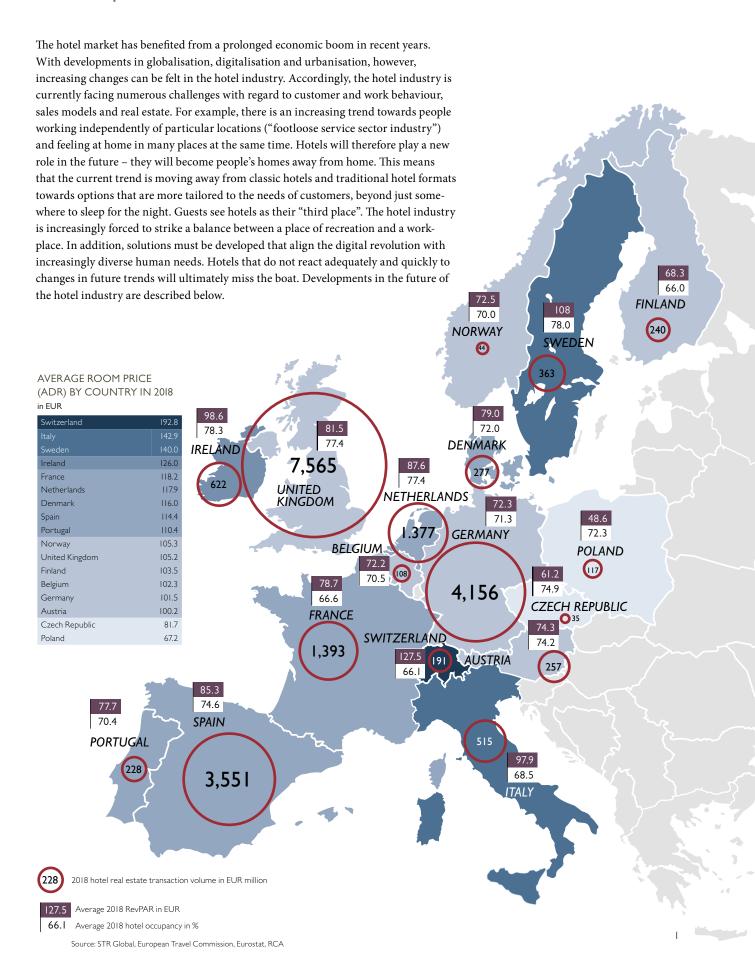
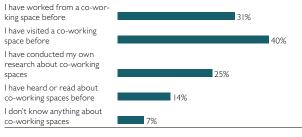


European hotel market 2019/2020



How hotel chains will enter the co-working market The sharing economy megatrend, here in the form of co-working, is one of the major topics facing the world of work and, increasingly, the hotel industry. More and more business people travel and use hotel rooms, lobbies, cafés and restaurants as places to hold meetings or concentrate on their work. The still relatively new phenomenon of flexible, time-based rental of office workplaces, which includes a community element, has become increasingly commonplace in recent years. In the future, the demand for co-working spaces will also bring about major changes in the hotel industry. The French hotel chain Accor has founded the Wojo company in a joint venture with Bouygues, creating a range of co-working facilities. Together, the companies plan to expand around 1,200 new co-working areas in Europe. The hotel chain 25hours Hotels has been implementing this concept at nine of its hotels in major German cities for several years. The top seven locations are being concentrated on the most closely here. Depending on their needs, customers can book desks, conference rooms, private offices, and so on, in different price categories. Co-working itself is not only about targeted work, but also about cooperation, networking and knowledge transfer. In the future, business travellers in particular will benefit from co-working options at hotels and will have the opportunity to make preparations for appointments, project work or possible on-site customer meetings directly from the hotel. This ensures a beneficial symbiosis between hotel accommodation and flexible working. Office inspiration is becoming a major new trend in the hotel industry.

FIG. I: AWARENESS OF CO-WORKING SPACES



Multiple answers possible

The hotel without staff: Automated hotels

The constant rise in air travel is bringing about a new level of efficiency. As a passenger, you can check in online, leaving long queues behind you. In the hotel industry, too, customers want faster processes without compromising on comfort. One product innovation that caters to this is "automated hotels", where customers can control everything from their smartphones or from self-service kiosks from the moment they enter the hotel. The customer simply receives an access code to the hotel and their room on their smartphone.



It is no longer necessary to check in and out at the reception desk, enabling customers to save time on arrival and departure. Possible additional services such as breakfast – which can also be obtained from the automated kiosks – can be automatically added to the bill. This type of hotel concept is particularly suitable for business travellers and people who have little time. According to industry surveys, one in five people (19%) would like to be able to open their hotel rooms via smartphone.

On the one hand, the concept benefits the hotel user, and on the other hand, the operator can make massive savings by reducing personnel costs and overall costs. If this is thought through optimally, there would ultimately only be costs for the cleaning staff. This hotel format has now become well established in countries such as the Netherlands. In Germany, however, there is currently only a small number of automated hotels. The concept is attracting a great deal of attention among the younger generation in particular. According to a survey by bitkom, around 30% of 14 to 29-year-olds would book an automated hotel. A different result can be seen among the older generation aged 65 and over, however - only about 8% would consider booking such a hotel. The reason for this is that they often lack trust and the necessary knowledge, which is why they prefer to choose a more traditional hotel instead. It is becoming clear, however, that the highest priority for guests is a quick check-in without a queue. Around 91.4% of business travellers and 85.3% of private travellers rate this as a particularly important factor. The survey shows that business travellers in particular find the concept to be very successful and optimally tailored to their needs. It is therefore only a question of time and priority as to when these developments will also have a structural effect on the private travel market.

FIG. 2: USE OF AUTOMATED HOTELS BY AGE GROUP

I would book an automated hotel where the check-in is done completely electronically at a check-in point and not with a person. Age 14–29 30%



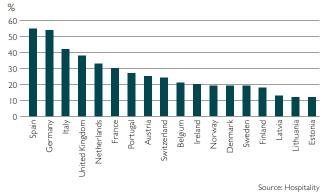
Source: bitkom

There is great growth potential for new innovative projects at the top German destinations. Germany is and will remain a popular place to travel to. This is reflected in the rising number of overnight stays – up 3.9% to 281.1 million between January and July 2019.

Source: Fraunhofer IAO



FIG. 3: ATTRACTIVE COUNTRIES FOR HOTEL INVESTMENT IN EUROPE



These alternative trends will lead to further diversification in the hotel industry and thus further differentiation in the yield spectrum. Along with Spain, Italy, France and the United Kingdom, Germany is one of the most attractive investment regions. According to a recent Deloitte survey, new and alternative types of accommodation are the most popular investment choice (25%). Only around 9% of respondents would prefer traditional hotels as investment options. There is thus a great opportunity for unconventional hotels with their niche formats to break out on the market as pioneers. The hotel of the future is defining an individual approach that will enable it to survive on the market and present itself as an independent asset class in the future.

FIG. 4: SELECTION OF OPERATORS OF CO-WORKING AND AUTOMATED HOTELS IN GERMANY



Rising numbers of tourists throughout Europe

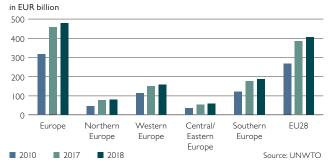
Worldwide tourism has increased strongly in recent decades. In Europe, one of the most visited regions in the world, the numbers rise year after year. This can be seen, on the one hand, in the number of international arrivals and, on the other hand, in the travel and tourism industry's revenue. In 2018, the direct share of gross domestic product (GDP) that related to the tourism sector was 3.9%. The tourism employment share was 5.4% of the working population throughout Europe, corresponding to 12.1 million people in Europe. Almost every thirteenth company can therefore be assigned to the tourism sector. All signs point towards the tourism sector continuing to play an important role in the future.

FIG. 5: INTERNATIONAL TOURIST ARRIVALS



Between 2010 and 2018, international tourist arrivals in Europe rose sharply by around 46% to 710 million people. Southern Europe in particular is considered a top destination within Europe. A share of just under 41% of total tourism revenue supports this statement. Over the past eight years, the Central and Eastern European countries and Scandinavia have also benefited from positive global tourism growth, recording impressive growth rates of 44% and 38%, respectively.





Similarly, revenue from the tourism sector has also increased significantly over the past eight years. Europe-wide, this means an increase of 51%, with the tourism sector generating a total of EUR 483.0 billion in 2018. Western and Southern Europe have the highest revenue. Portugal in particular stands out with an above-average growth rate of almost 100%, followed by Sweden with growth of approximately 79%. Central European coun-



tries such as the Netherlands, the UK and Ireland follow, but at a distance. With an average increase of just under 24% over the past eight years, Germany is on par with countries such as Austria, Norway, Finland and France.

FIG. 7: GROWTH IN TOURISM REVENUE FROM 2010 TO 2018

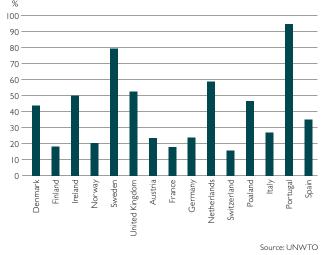


FIG. 9: TOP TEN HOTEL TRANSACTIONS IN EUROPE IN 2018

Portfolio Location Price Seller Country No. of No. of Price per Buyer Hotels Rooms (EUR) Room (EUR) Hispania Porfolio 13,144 2,000,000,000 152,000 Blackstone Various Spain 46 Hispania Principal Hotel Portfolio UK 14 2,633 942,200,000 358,000 Covivio Starwood Capital Various Ribbon Portfolio UK 21 4,272 854,900,000 200,000 Vivion Capital Apollo Global RE Various Partners 439,400,000 SACO Aparthotel Portfolio London, Edinburgh, UK 6 913 481,000 Brookfield AM Oaktree Capital Cambridge, UK Manchester Amaris UK&I Hilton Dublin, Edinburgh, UK, Ireland 4 895 364,100,000 422,000 LRC Europe Amaris Hospitality Portfolio Glasgow, London Amaris UK Mercure 19 2,281 311,000,000 136,000 LRC Europe UK Various Amaris Hospitality Portfolio Tifco Hotel Group Ireland 2,057 304,700,000 Various Ireland 17 148,000 Apollo Global RE Goldman Sachs Portfolio 601 297.000.000 494,200 Aroundtown SA Park Hotels & Resorts Hilton Berlin Berlin Germany Т Secure Income UK Portfolio Various UK 59 3.041 242.500.000 80.000 Secure Income GoldenTree Asset Mgmt. REIT Avenue Capital Group, Goldman Sachs Starwood Capital UK De UK 1.719 184.900.000 108.000 PGIM Real Estate Starwood Capital Various 6 Vere Hotel Portfolio

Source: HVS. RCA

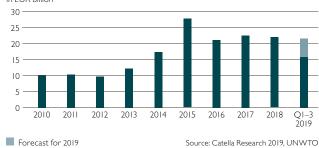
About Catella:

Catella is a leading specialist in property investments and fund management, with operations in 15 countries. The Group manages assets of approximately EUR 17 billion. Catella is listed on Nasdaq Stockholm in the Mid Cap segment. More at catella.com

Investment market 2019

When we look at the top ten European hotel transactions from 2018, it is clear why the UK is leading the rankings as the strongest investment market in Europe. In 2018, the UK hotel real estate transaction volume totalled approximately EUR 7.56 billion. At around EUR 4.15 billion, Germany ranks second and is a very liquid market due to its extremely high number of transactions. What is especially astonishing is that only one sale in Germany is listed among the top ten transactions. Compared to other European countries, large portfolio transactions above EUR 250 million are rather rare in Germany. In addition, numerous large portfolio sales frequently take place in Spain, which is why the country established itself as the third strongest market in 2018 with approximately EUR 3.55 billion.

FIG. 8: HOTEL TRANSACTION VOLUME IN EUROPE in EUR billion



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